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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/574,707	04/05/2006	Jean-Luc Leon	4590-509	1736
	7590 05/26/200 "MAN & BERNER, LI	EXAMINER		
1700 DIAGON	AL ROAD, SUITE 300		ANGLO, LHEIREN MAE ACOSTA	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			2832	
			MAIL DATE	DELIVERY MODE
			05/26/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	Application No.				
Office Action Summers	10/574,707	LEON, JEAN-LUC			
Office Action Summary	Examiner	Art Unit			
	LHEIREN MAE A. ANGLO	2832			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING [ - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION .136(a). In no event, however, may a reply be tim d will apply and will expire SIX (6) MONTHS from tte, cause the application to become ABANDONE	<b>J.</b> nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
<ol> <li>Responsive to communication(s) filed on 13 March 2009.</li> <li>This action is FINAL. 2b) This action is non-final.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.</li> </ol>					
Disposition of Claims					
4) ☐ Claim(s) 14-33 is/are pending in the application 4a) Of the above claim(s) 15,19-27,29-31 and 5) ☐ Claim(s) is/are allowed.  6) ☐ Claim(s) 14-16,18 and 28 is/are rejected.  7) ☐ Claim(s) 32 is/are objected to.  8) ☐ Claim(s) are subject to restriction and/	<u>d 33</u> is/are withdrawn from consider	ration.			
Application Papers					
9) The specification is objected to by the Examin 10) The drawing(s) filed on <u>05 April 2006</u> is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre 11) The oath or declaration is objected to by the E	a)  accepted or b)  objected to led of a drawing(s) be held in abeyance. See ction is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)  1) ☒ Notice of References Cited (PTO-892)  2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) ☒ Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 04/05/06.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate			

## **DETAILED ACTION**

#### Information Disclosure Statement

The information disclosure statement filed 04/05/06 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each cited foreign patent document; each non-patent literature publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

#### Election/Restrictions

Claim15, 19-27,30-31 and 33 withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected embodiment, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 3/13/09.

Applicant has not provided grounds for traversal. The requirement is still deemed proper and is therefore made FINAL.

## **Drawings**

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference character "61" has been used to designate both inner surface and conducting zone. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any

amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## Claim Rejections - 35 USC § 112

Claim 28 recites the limitation "the last turn" in line 2. There is insufficient antecedent basis for this limitation in the claim.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 14 and 16-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Moree [US 6,921,988].

In regard to claim 14, Moree teaches in [Fig. 6a] an anti-intrusion device for detecting possible attempts to open a housing, comprising at least one spring [51-53], the spring being arranged in such a way as to be under pressure and act electrically on an electronic circuit [60] when the housing is closed, and to no longer act on the electronic circuit when the housing is open.

In regard to claim 16, Moree teaches in [Fig. 6a] that the spring is placed in a guidance device [notches in 22] arranged so as to guide the spring along the longitudinal axis of said spring.

In regard to claim 17, Moree teaches in [Fig. 6a] that the guidance device exhibits a substantially cylindrical recess, in which recess the spring is intended to be placed.

In regard to claim 18, Moree teaches in [Fig. 6a and col. 4, lines 42+] that the action of the spring on the electronic circuit is effected through an electrical contact between a conducting part of the spring and conducting tracks of the circuit.

# Allowable Subject Matter

Claims 28 and 32 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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In regard to claim 28, the references do not teach that the spring is in contact with the electronic circuit, the last turn of said spring is electrically linked to the various conducting tracks or at least two of them. Claim 32 is dependent on claim 28.

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LHEIREN MAE A. ANGLO whose telephone number is (571)272-2730. The examiner can normally be reached on Monday to Friday 8:00 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on (571) 272-1990. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/L. A. A./ Examiner, Art Unit 2832 /Lincoln Donovan/ Supervisory Patent Examiner, Art Unit 2816